

SEQUENCE LISTING

- <110> Mitchell, Lloyd Garcia-Blanco, Mariano Puttaraju, Madaiah
- <120> METHODS AND COMPOSITIONS FOR USE IN SPLICEOSOME MEDIATED RNA TRANS-SPLICING
- <130> A31304B-A-F 069906.0105
- <140> 10/076,248
- <141> 2002-02-12
- <150> 09/941,492
- <151> 2001-08-29
- <150> 09/838,858
- <151> 2001-04-20
- <150> 09/756,096
- <151> 2001-01-08
- <150> 09/158,863
- <151> 1998-09-23
- <150> 09/133,717
- <151> 1998-08-13
- <150> 09/087,233
- <151> 1998-05-28
- <150> 08/766,354
- <151> 1996-12-13
- <150> 60/008,317
- <151> 1995-12-15
- <160> 17
- <170> FastSEQ for Windows Version 4.0
- <210> 1
- <211> 8
- <212> PRT

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tattaactca tttgattcaa aatatttaaa atacttcctg tttcatactc tgctatgcac
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aacattatta taacgttgct cgaa
<210> 13
<211> 62
<212> DNA
<213> Artificial Sequence
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<223> PTM branch point, polypyrimidine tract and
      acceptor splice site
<400> 13
tactaactqq tacctcttct tttttttttg atatcctgca gggcggcttc gtctgggact
gg
62
<210> 14
<211> 70
<212> DNA
<213> Artificial Sequence
<223> PTM 5' donor site and spacer sequences
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tgaacggtaa gtgttatcac cgatatgtgt ctaacctgat tcgggccttc gatacgctaa
gatccaccgg
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tcaaaaagtt ttcacataat ttcttacctc ttcttgaatt catgctttga tgacgcttct
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ctggaaaact gataacacaa tgaaattctt ccactgtgct taaaaaaacc ctcttgaatt
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